

ntional application No. PCT/JP03/03674

A. CLASSIFICATION OF SUBJECT MATTER Int.Cl <sup>7</sup> A61B5/0404			
According to International Patent Classification (IPC) or to both national classification and IPC			
B. FIELDS SEARCHED			
Minimum documentation searched (classification system followed by classification symbols) Int.Cl <sup>7</sup> A61B5/0404			
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Jitsuyo Shinan Koho 1922-1996 Toroku Jitsuyo Shinan Koho 1994-2003 Kokai Jitsuyo Shinan Koho 1971-2003 Jitsuyo Shinan Toroku Koho 1996-2003			
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)			
C. DOCUMENTS CONSIDERED TO BE RELEVANT			
Category*	Citation of document, with indication, where ap	propriate, of the relevant passages	Relevant to claim No.
Y A		s FOURNIAL), 147253 A1 537236 A	1,4,7,10 2,3,5,6,8,9, 11
Y	& CA 1263709 A & DE  JP 2001-269322 A (Hiroshi MA	3481271 C	1,4,7,10 2,3,5,6,8,9,
A	Full text; all drawings (Family: none)		11
Y A	JP 62-112529 A (Kabushiki Ka national), 23 May, 1987 (23.05.87), Full text; all drawings (Family: none)	isha Medic Inter-	1,4,7,10 2,3,5,6,8,9, 11
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× Further documents are listed in the continuation of Box C. See patent family annex.			
* Special categories of cited documents:  "A" document defining the general state of the art which is not considered to be of particular relevance earlier document but published on or after the international filing date  "E" document but published on or after the international filing date  "E" document which may throw doubts on priority claim(s) or which is  "E" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone			
cited to establish the publication date of another citation or other special reason (as specified)  "O" document referring to an oral disclosure, use, exhibition or other means  "P" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art document member of the same patent family			o when the document is a documents, such a skilled in the art
Date of the actual completion of the international search 07 May, 2003 (07.05.03)  Date of mailing of the international search 20 May, 2003 (20.05.03)			
Name and mailing address of the ISA/ Japanese Patent Office		Authorized officer	
Faccimile No		Telephone No.	